



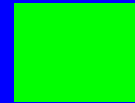
Command Core System

Program Management Review

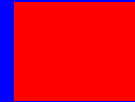
Colonel Mark Hamilton
HQ ACC/SGOP

Outline

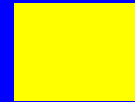
Program Description



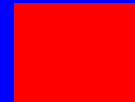
Schedule/Budget



Execution



Issues



Command Core Program

- ✦ **DESCRIPTION:** -- The Command Core System (CCS) is a relational database system deployed throughout the AF that integrates data across medical, environmental, logistics, and safety information systems.
- ▢ **OPR:**
 - Goal Champion: Col Sprester
 - Program Lead: Col Hamilton
 - Program Manager: Col Garland
- ▢ **GOALS:**
 - Support Informed ESOH decision-making
 - Enterprise-wide ESOH IM/IT

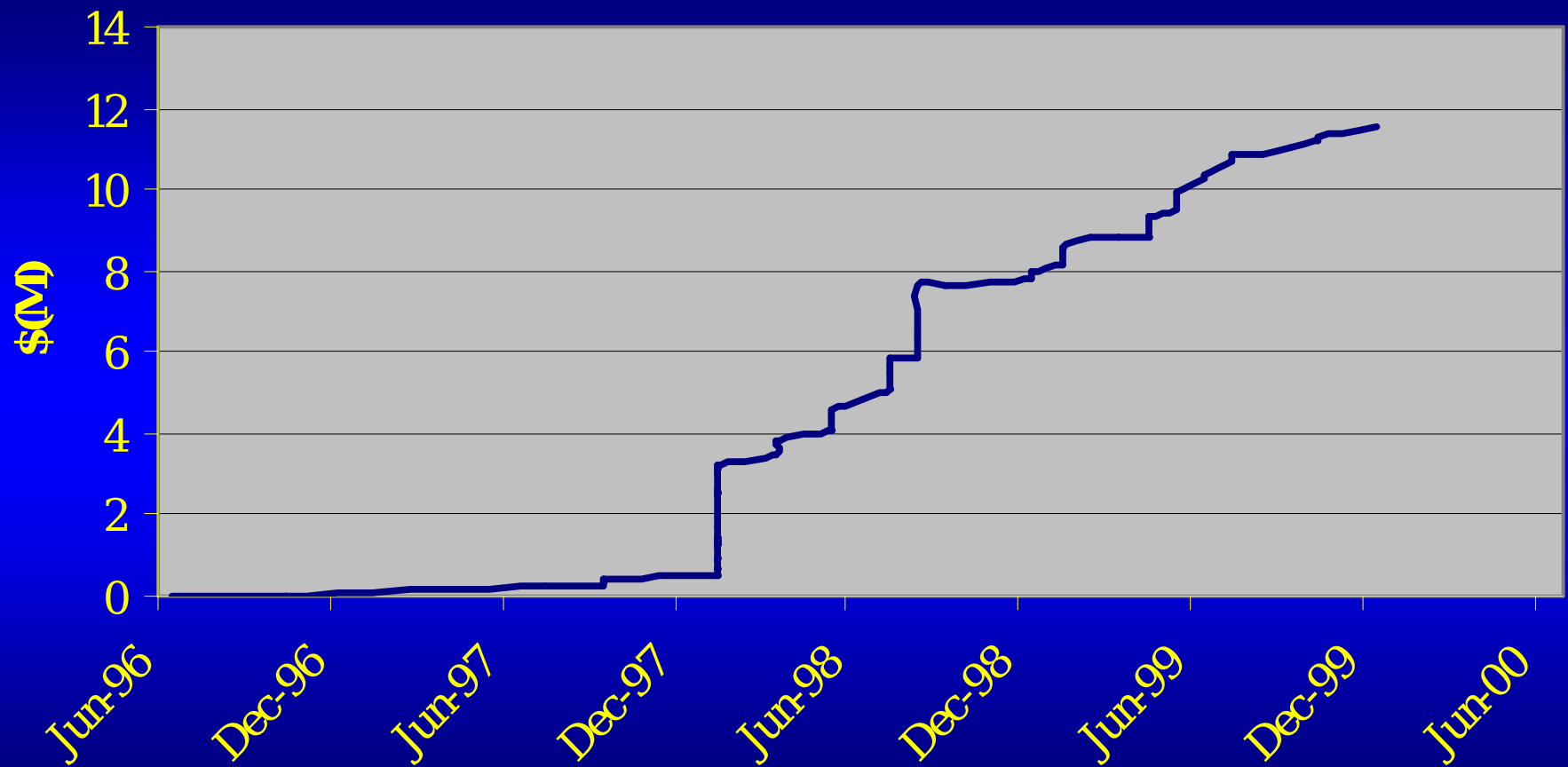
CCS Requirement Documents

- ✦ Readiness: No ORD/MNS/MAP/MIP
- ▯ ESOH: Implements AFPD 90-8 as primary ESOH analysis tool
- ▯ Team Aerospace: AF/SG Policy letter, 15 Nov 99

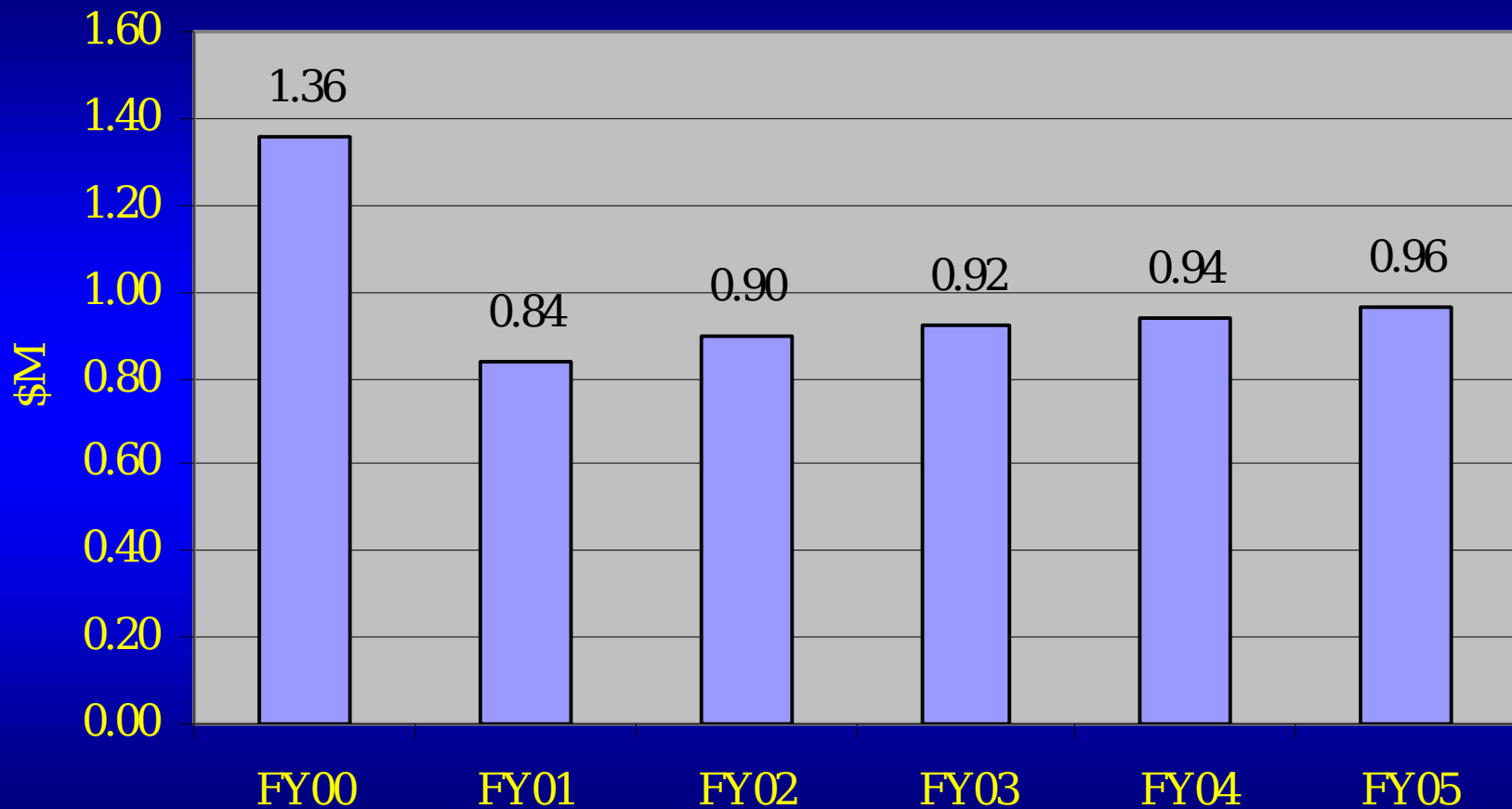
Schedule/Budget

- ▯ Historical Funding - Fallout
- ▯ POM 00-05
- ▯ FY 00 Program

Dollars Spent



AFMS POM 00-05



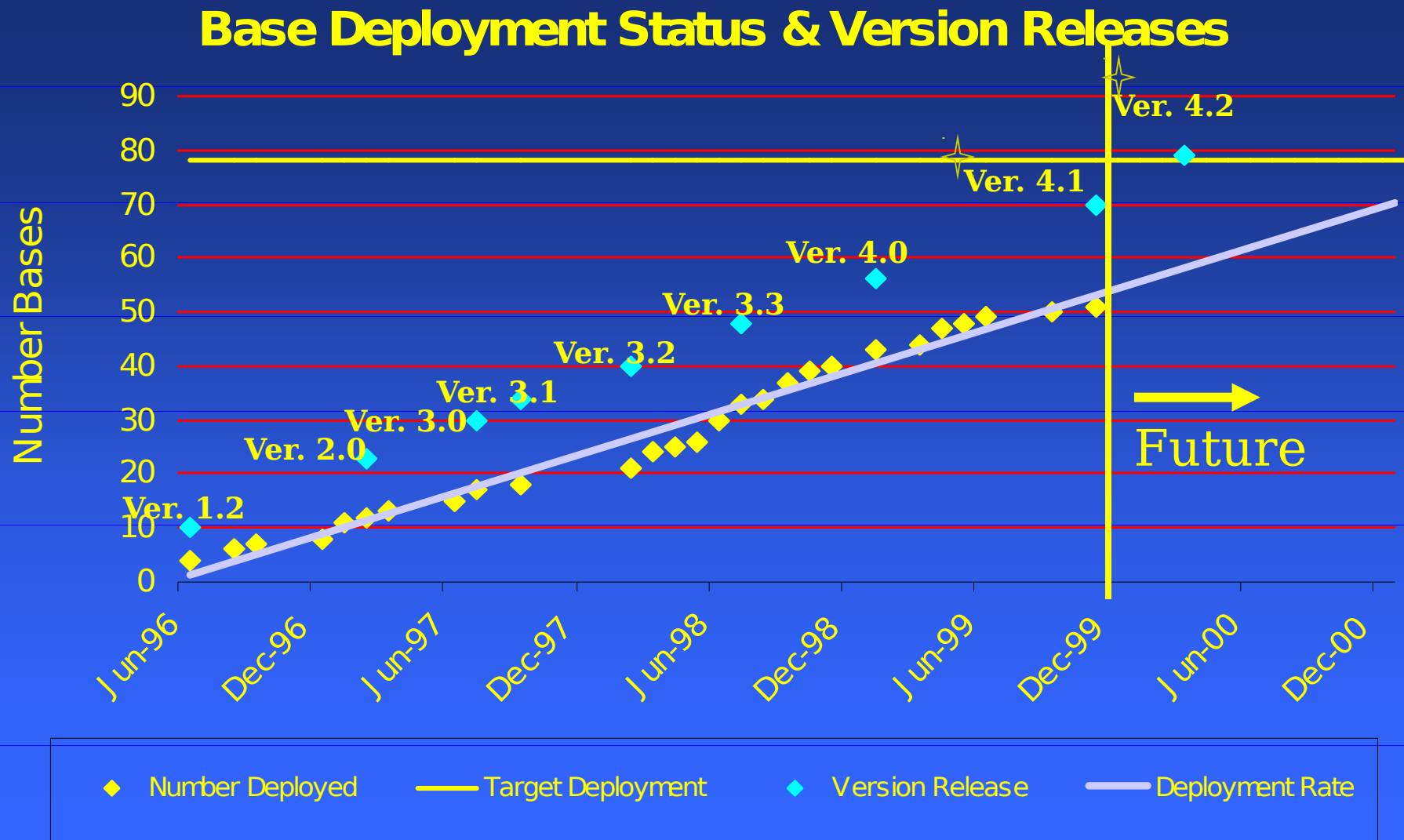
FY00 Program

	FY 99 Carry <u>Over Funds</u>	<u>FY 00 Funds</u>
Sustainment:	\$1,040K	\$200K
Licenses		
HP Service		
Help Desk		
Version 4.3 Release		
Training:	\$14K	
Program Mgmt:	\$30K	\$100K
Upgrade :	\$195K	\$360K
Web Conversion		
Report Tools		
I/Fs (ASIMS/PHA, EMIS, HMMS,LIMS)		
Support (buy out: \$700K):		\$700K
HW deployment		
Initial Training		

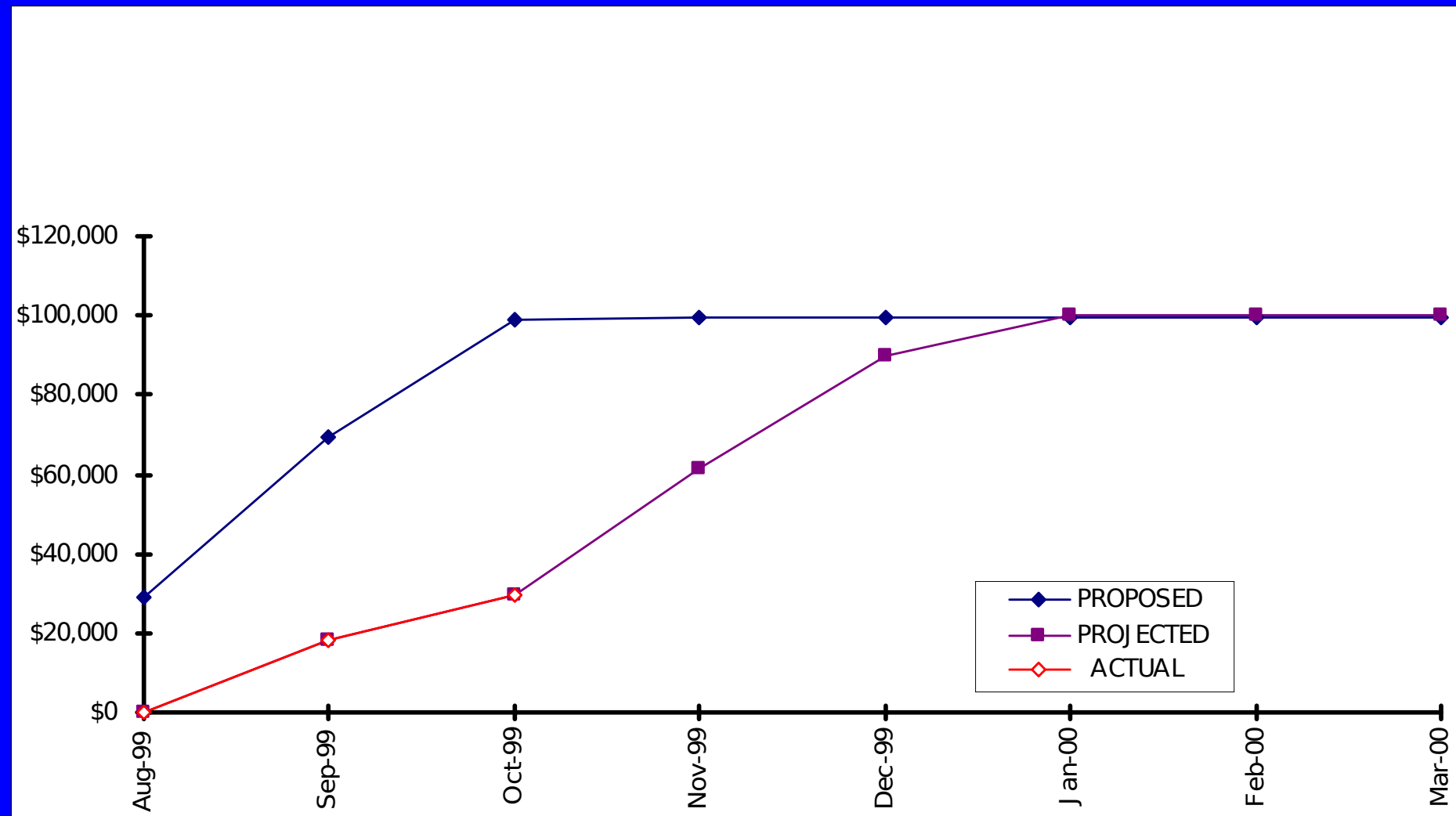


Covered in Issues
Section

Historical Milestones

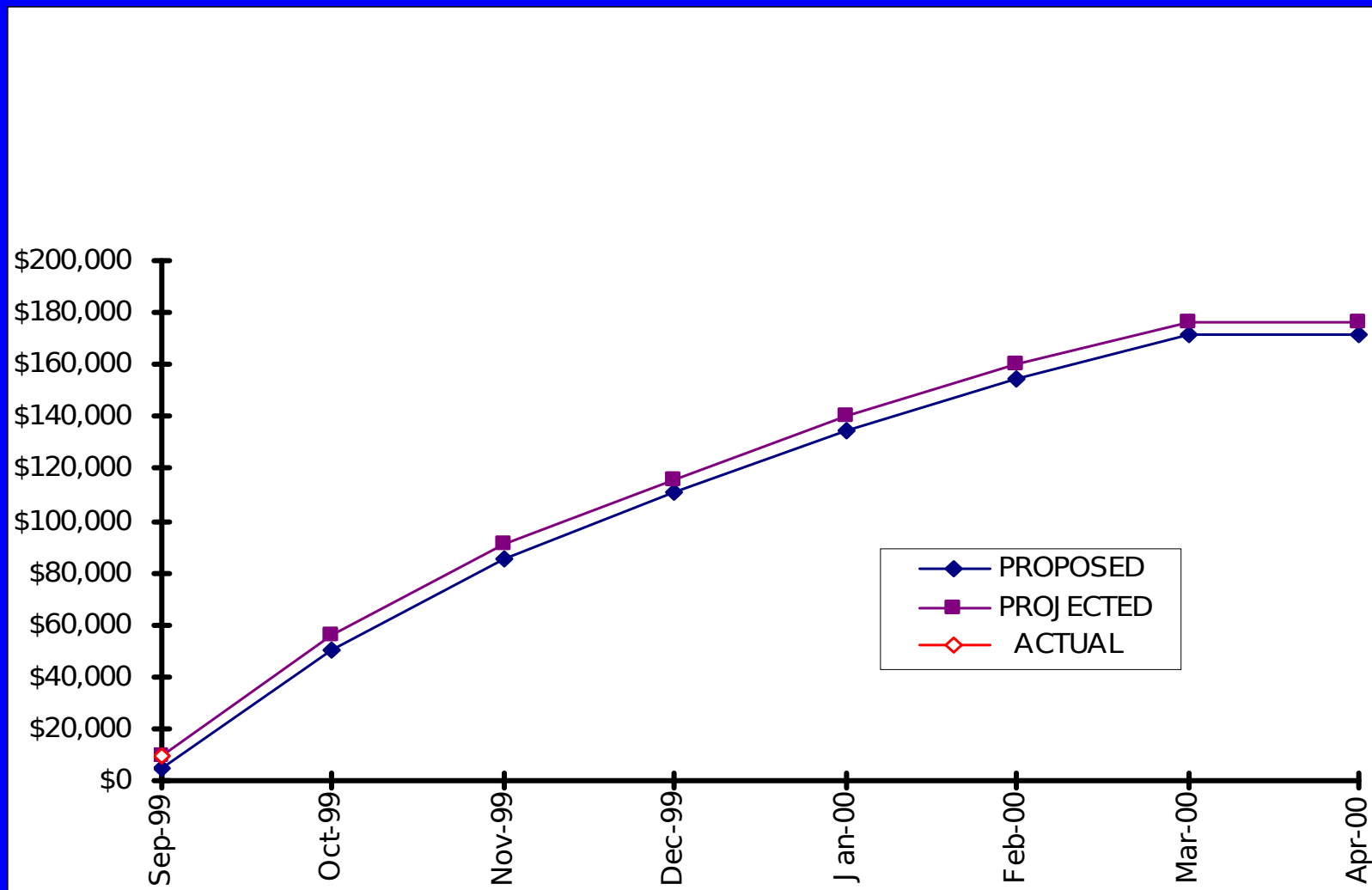


WEB DEMO

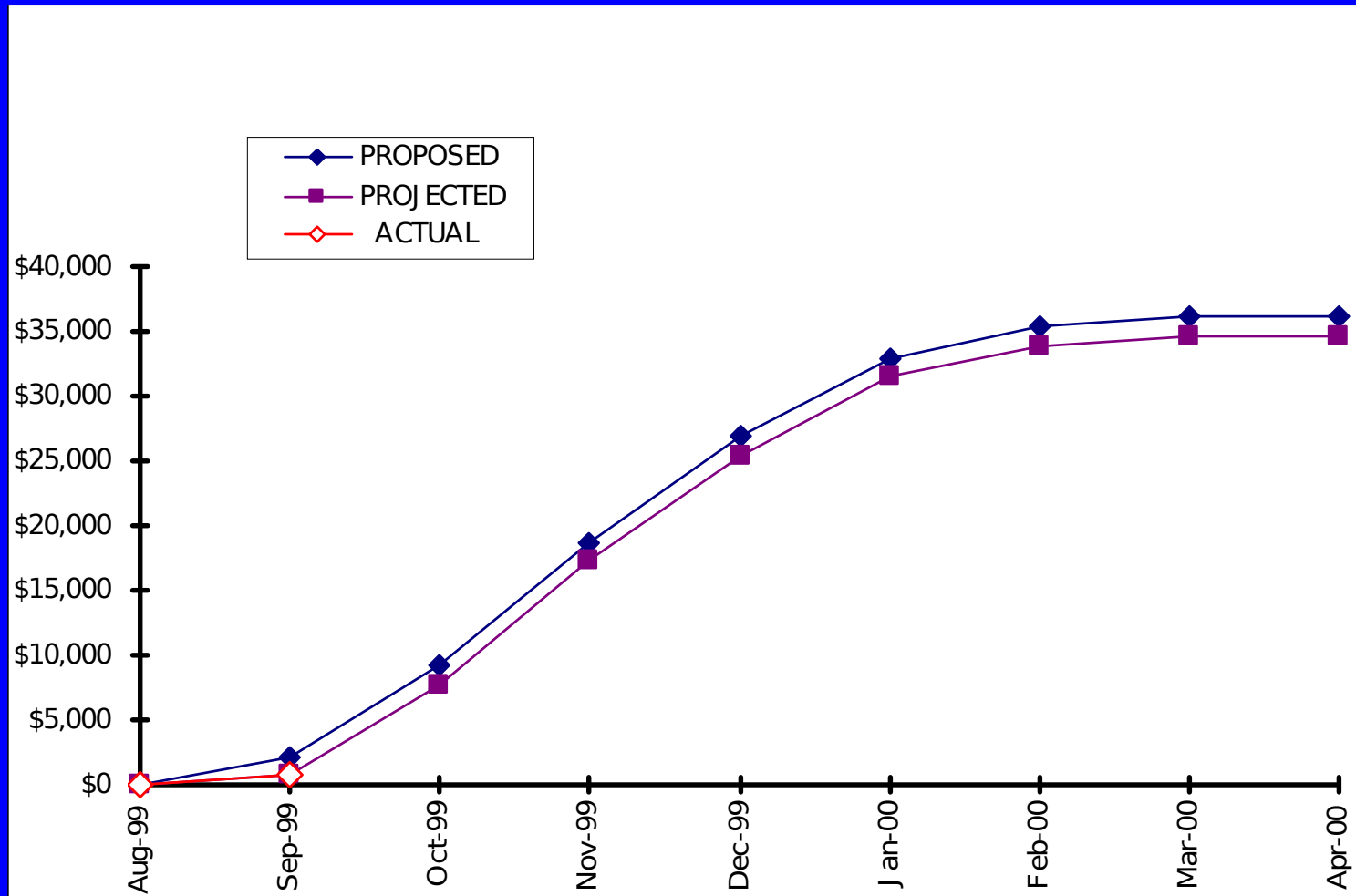


CCS Maintenance →

CCS Maintenance



CHHPM-EUR LIMS I/F



Issues

- ♦ Funding

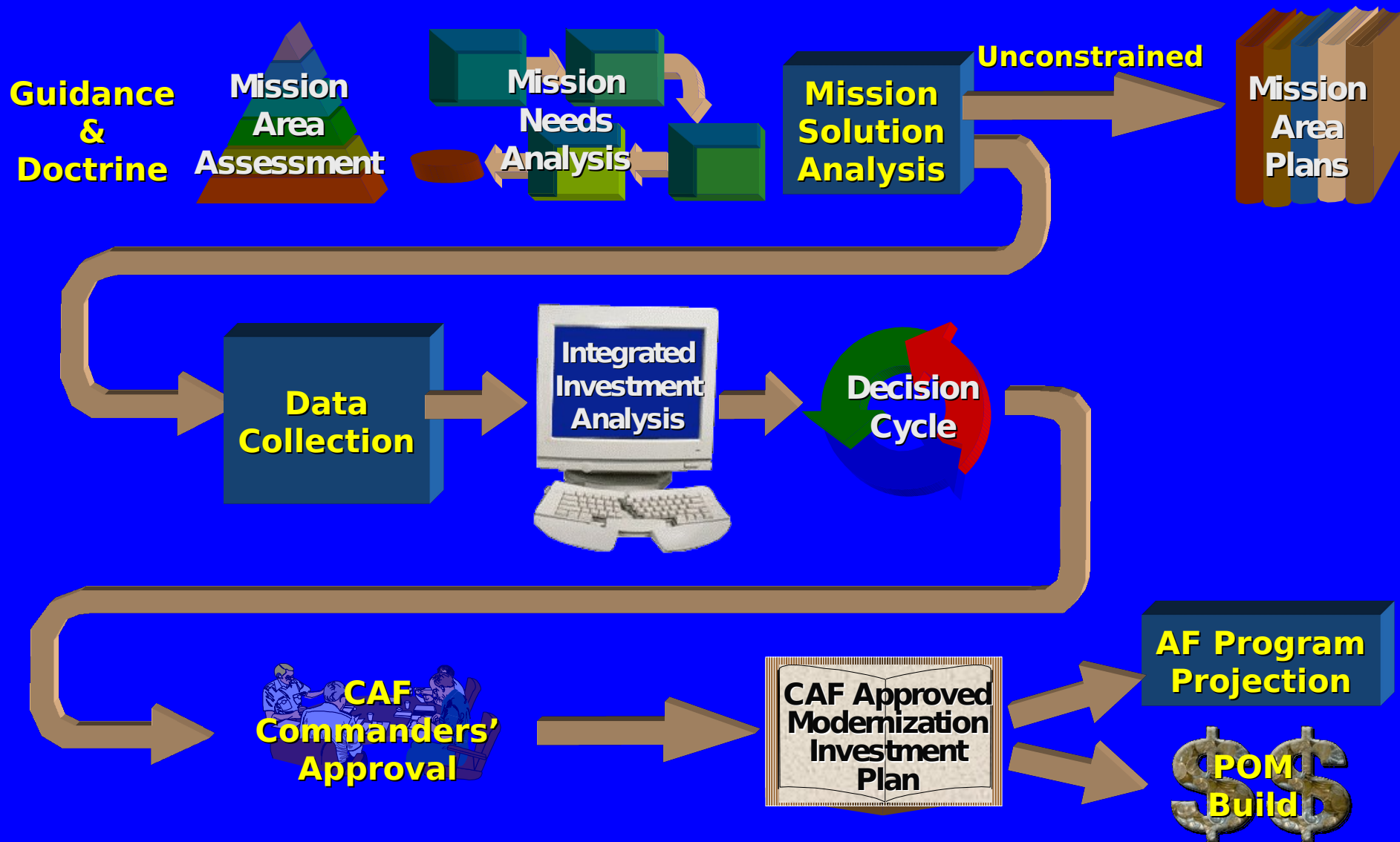
- ▣ Deployment: 66%

- Continue Deployment?

- ▣ Usability

- 21% BEE Offices Deployed Using
 - Growing Demand for Informed Decisions at MAJCOM Level and Above

CAF MODERNIZATION PLANNING PROCESS



ACC/SG MAP/MIP Solutions

- Rapid Pathogen Identification System
- Clinical Data Management Application
- Digital X-Ray (Retrofit)
- Hand-Held X-Ray System



Made Cut

- Casualty Decontamination System
- Telemedicine
- Latrine System for the CHATH
- Casualty Evacuation Ambulance Platforms
- Microlab System
- Alternative Medical Oxygen Supply System
- Mobile Tentage and ECU
- ATH LAN
- Hyperbaric Medicine

Deployment Options

✦ Proceed with Server per Installation or Wait on WEB System?

- Cost

- Client/Server
 - \$600K-\$800K
- Web Based
 - TBD

- Schedule

- Client/Server: ??Need from IERA
- WEB: Need from IERA

▢ Need Data to Decide

Base Usability

- ♦ 21% of Deployed Bases Using CCS
 - Reasons Provided: Lack Skills, Lack Resources, Data Transition not provided, Lack Informative Reports--'No help in running my shop', Does not provide day-to-day base benefit, Server Moved--Just connected again
- ▣ Priority: Provide Information Desired

Base Usability

♦ FUG-IH

- Defining Key Reports
- ECD Feb 00

▣ Program Office

- Working Technical Solution to Data Mining
- Cost: \$30K - \$1M
- Schedule: TBD

AF Level Usability

- ▮ Must move from Data Repository to AF Data Analysis
- ▮ Example: Global Expeditionary Medical System





Global Epidemiology Tracking System

Alerts

Help

Level : 1

MDC: Diseases of the Digestive System

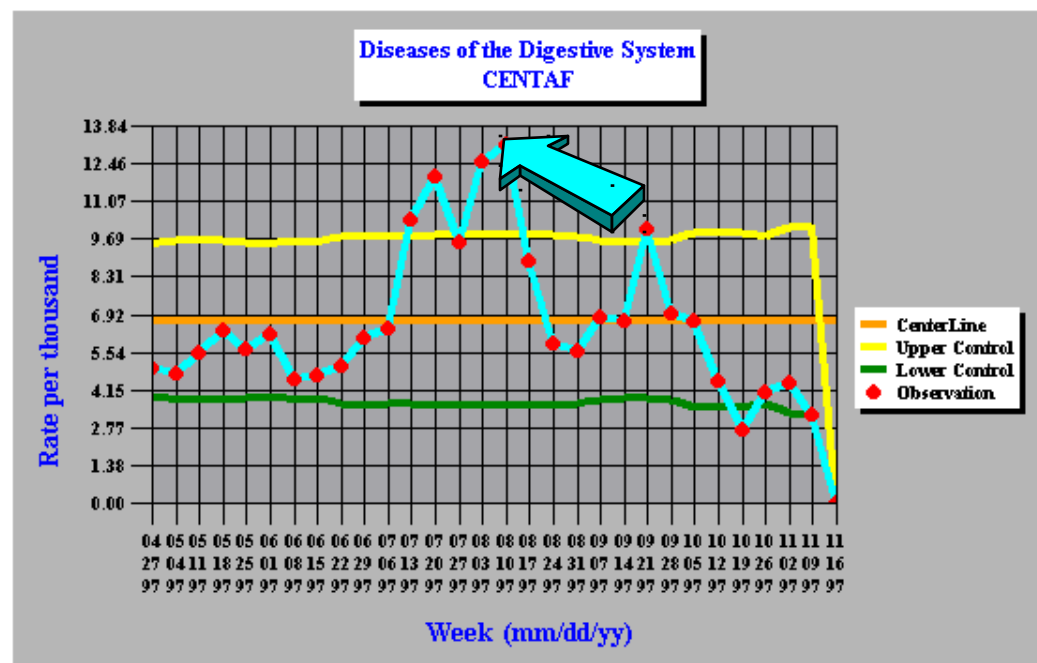
Current Status

Branch: Air Force

Region: Southwest Asia

Category: Theatre CENTAF

Week 11/16/97

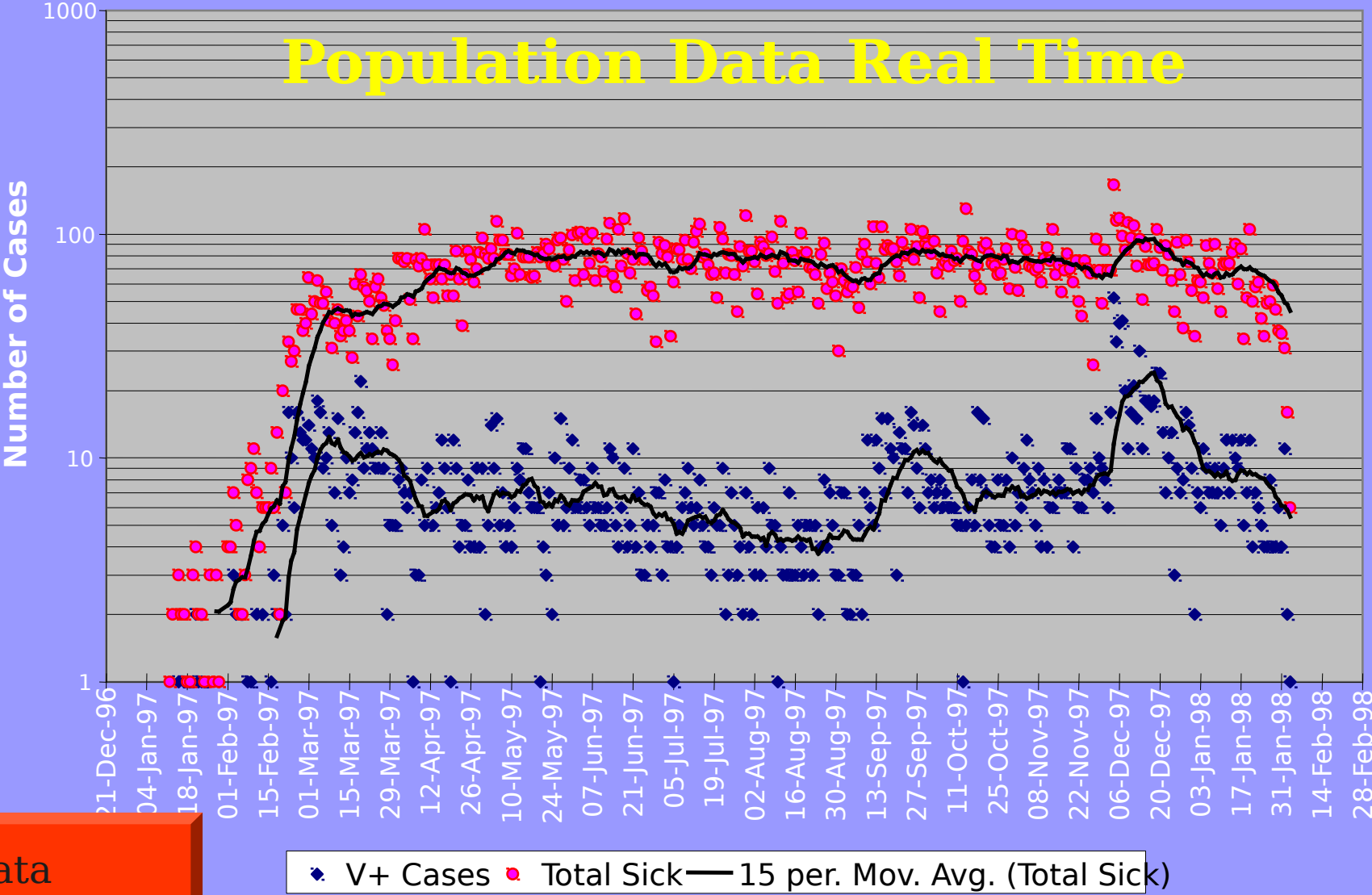


Total Number of Alerts During Period : 7
 Total Number of Cases During Period : 1272
 Total Population During Period : 190233

Data Analysis

Information Example

Viral+ and Total Sick Call vs. date (364 and 385 reporting days & less 320 and 1159 undated,



Air Force Level Information

- ✦ Pursuing Test Case through AFMSA
- ▢ Utilize CCS data from limited # of bases
 - Edwards, Hill, Langley, Kelly, Wright-Patterson, Robins, Ellsworth, Mountain Home, Whiteman, Ramstein, Kadena, Vandenberg, Hanscom, McClellan, Tinker
- ▢ Reports and Lessons Learned
 - Refine enterprise report approach and begin AFMOA metric development

Summary

- ✦ CCS needs FY 00 Funds to move forward
- ▮ CCS and DOHRS have different focus
- ▮ CCS will meet user needs



BACKUP SLIDES

TRAINING

♦ Types

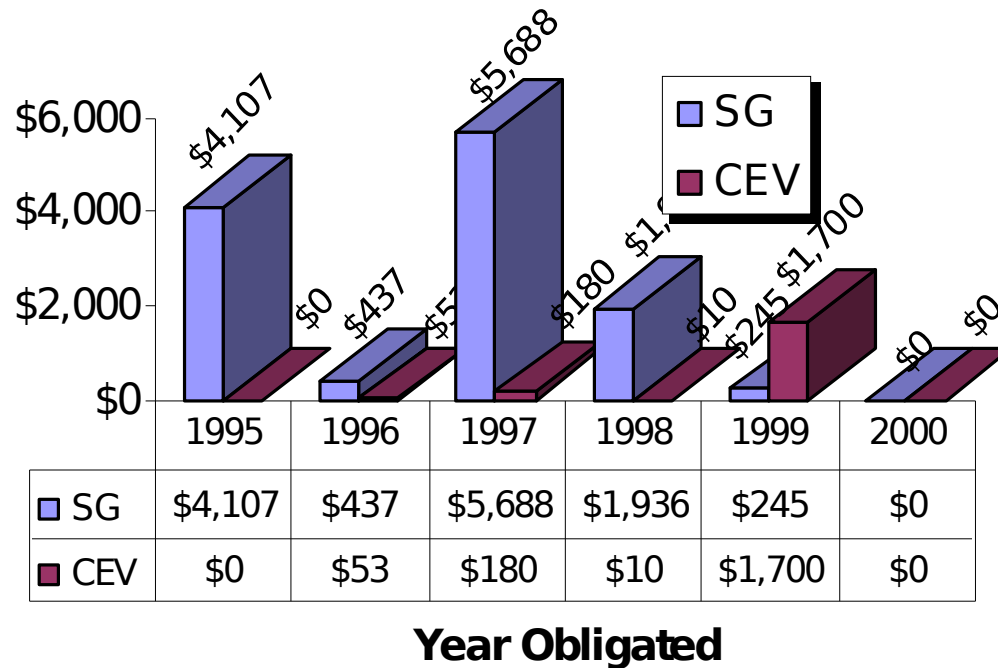
- System Administrator
- User

- ▮ Initial - with system deployment - on-site
- ▮ Follow-On Training - MAJCOM/Base requests
 - OJT
 - Self-Paced (Web-Based/CD-ROM)
 - Instructor Led
- ▮ Where - On-Site, SAM, Contractor Facility

CCS Funding History

CCS Funding (Obligation Yr)

\$1,000 Obligated



DOHRS

- ▮ BEE Participation Unstable
 - Numerous Changes over last 3 years
 - Current DOHRS WG methodology provides AF little evaluation time
- ▮ Current Involvement
 - IERA: Maj Blazicho
 - AFMOA: Maj Porte
 - Hill AFB: Test Base
- ▮ Team Proposal

CCS/DOHRS

- ✦ CCS will implement USAF ESOH Model
 - Funding from CE and SE is being developed
 - CCS will include significant interface component
 - CCS will also include AMS integration
- ▣ DOHRS-IH and CCS-IH are comparable

AF DOHRS I/F TEAM PROPOSAL

- ♦ AF I/F Manager: Lt Col Dooley
 - Appropriately Staff I/F Documents
 - Alternate: Maj Blazicho and Maj Porte
 - ♦ Support various meetings when requested
- ▢ Hill AFB
 - Current Role
 - ♦ DORHS SW Test Base
 - Expand Role
 - ♦ Technical Support on DOHR screen shots to CCS I/F
 - ♦ Provide I/F and Business Practice Gaps Report as Required
- ▢ AFMOA/SGE Push for FHP WG